

### United States Department of Agriculture National Agricultural Statistics Service



### **ARIZONA CROPS**

October 2011 --- Released October 12, 2011

230 North 1<sup>st</sup> Avenue #303 · Phoenix, AZ 85003-1706 (602) 280-8850 · (602) 280-8897 FAX · www.nass.usda.gov/az

To receive this information via email send a message to listserv@newsbox.usda.gov and include in the BODY of the message: subscribe usda-az-crops John Doe (replace with your name).

Cotton: Area Harvested, Yield, and Production by Type, State, and United States, 2010 and Forecasted October 1, 2011

	Area H	arvested	<b>U U I</b>	Yield Per Acre	Production 1/		
Type and State	2010	2011	2010	Sep 1, 2011	Forecasted Oct 1, 2011	2010	2011
	1,000	Acres		Pounds		1,000 B	ales 2/
<u>Upland</u>							
AL	338.0	440.0	682	698	731	480.0	670.0
AZ	193.0	248.0	1,517	1,510	1,510	610.0	780.0
AR	540.0	660.0	1,045	1,018	996	1,176.0	1,370.0
CA	123.0	181.0	1,483	1,485	1,485	380.0	560.0
FL	89.0	120.0	766	724	712	142.0	178.0
GA	1,315.0	1,520.0	821	789	853	2,250.0	2,700.0
KS	50.0	67.0	787	595	595	82.0	83.0
LA	249.0	285.0	842	926	893	437.0	530.0
MS	410.0	605.0	993	936	960	848.0	1,210.0
MO	308.0	365.0	1,068	1,092	1,131	685.0	860.0
NM	47.0	63.0	1,174	876	952	115.0	125.0
NC	545.0	800.0	838	720	702	951.0	1,170.0
OK	270.0	100.0	750	432	504	422.0	105.0
SC	201.0	303.0	898	745	776	376.0	490.0
TN	387.0	490.0	845	823	823	681.0	840.0
TX	5,350.0	3,200.0	703	630	600	7,840.0	4,000.0
VA	82.0	115.0	732	835	835	125.0	200.0
US	10,497.0	9,562.0	805	794	797	17,600.0	15,871.0
Amer-Pima 3/							
AZ	2.5	11.0	845	873	873	4.4	20.0
CA	180.0	259.0	1,237	1,269	1,269	464.0	685.0
NM	2.7	3.0	836	832	832	4.7	5.2
TX	16.5	14.5	902	894	894	31.0	27.0
US	201.7	287.5	1,200	1,231	1,231	504.1	737.2
<u>All</u>							
US	10,698.7	9,849.5	812	807	809	18,104.1	16,608.2

<sup>1/</sup> Production ginned and to be ginned.

Grains and Hay: Area Harvested, Yield, and Production, Arizona and United States, 2010-2011

			Arizona		United States			
Crop	Unit	2010	Oct 1, 2011	2011 as % of 2010	2010	Oct 1, 2011	2011 as % of 2010	
<b>Durum Wheat</b>								
Harvested	1,000 acres	79	79	100	2,519	1,322	52	
Yield per acre	Bushels	115.0	101.0	88	42.1	39.3	93	
Production	1,000 Bushels	9,085	7,979	88	106,080	51,889	49	
Winter Wheat 1	<u>/</u>							
Harvested	1,000 acres	6	6	100	31.741	32.314	102	
Yield per acre	Bushels	75.0	70.0	93	46.8	46.2	99	
Production	1,000 Bushels	450	420	93	1,484,861	1,493,677	101	
Spring Wheat								
Harvested	1,000 acres				13,359	12,079	90	
Yield per acre	Bushels				46.1	38.3	83	
Production	1,000 Bushels				615,975	462,473	75	
<b>Barley</b>								
Harvested	1,000 acres	44	64	145	2,465	2,239	91	
Yield per acre	Bushels	125.0	125.0	100	73.1	69.2	95	
Production	1,000 Bushels	5,500	8,000	145	180,268	155,050	86	
Alfalfa Hay 2/								
Harvested	1,000 acres	280	250	89	19,956	19,329	97	
Yield per acre	Tons	8.20	7.90	96	3.40	3.35	99	
Production	1,000 tons	2,296	1,975	86	67,903	64,714	95	

<sup>1/</sup> For Arizona, wheat other than Durum.

<sup>2/480-</sup>lb net weight bales.

<sup>3/</sup> Estimates for current year carried forward from an earlier forecast.

<sup>2/</sup> Forecasted October 1, 2011.

### Fresh Market Vegetables and Melons: Area Harvested by Crop, State, and Total, Fall Season, 2009-2010 and Forecasted Area 2011

	Usual		2011 as			
Crop and State	Harvest	Harve	ested	For	2011 as % of	
Crop and State	Period	2009	2010	Harvest 2011	2010	
~			Acres		Percent	
Cantaloupes						
AZ	Oct-Dec	9,800	8,800	10,000	114	
CA	Oct-Dec	3,700	4,500	4,700	104	
Total		13,500	13,300	14,700	111	
Honeydews						
AZ	Oct-Dec	1,600	1,400	2,000	143	
CA	Oct-Dec	1,700	2,000	1,800	90	
Total		3,300	3,400	3,800	112	

# Pecans: Utilized Production by State and United States, 2009-2010 and Forecasted October 1, 2011

Ctata	Utilized Production						
State	2010	2011					
	1,000 Po	unds					
AL	5,000	9,000					
$\mathbf{AZ}$	22,000	21,000					
AR	1,100	2,600					
CA	5,700	4,400					
FL	1,500	1,500					
GA	75,000	90,000					
KS	3,000	2,500					
LA	20,000	9,000					
MS	2,100	2,200					
MO	840	1,500					
NM	66,000	56,000					
OK	20,000	9,000					
SC	1,500	3,000					
TX	70,000	40,000					
US	293,740	251,700					

# The United States All Orange Forecast Up 1 Percent from 2010-11

The United States all orange forecast for the 2011-2012 season is 8.99 million tons, up 1 percent from the 2010-2011 final utilization. The Florida all orange forecast, at 147 million boxes (6.62 million tons), is up 5 percent from last season's final utilization. Early, midseason, and Navel varieties in Florida are forecast at 74.0 million boxes (3.33 million tons), 5 percent higher than last season. The Florida Valencia orange forecast, at 73.0 million boxes (3.29 million tons), is up 4 percent from the 2010-2011 crop. Weather conditions in Florida during early 2011 were characterized by drought conditions covering the majority of the citrus growing region. Seasonal showers in August and September brought relief to some growers. Average fruit per tree is projected to be 3 percent lower than last season. California's Navel orange crop continued to develop slightly behind schedule, with harvest expected to begin in November.

All orange production in California is forecast at 2.30 million tons (57.5 million boxes), down 7 percent from last season. The California navel forecast, at 1.76 million tons (44.0 million boxes), is down 8 percent from the 2010-2011 crop. Valencia oranges are forecast at 540,000 tons (13.5 million boxes), unchanged from last season. Navel orange growers were expecting a late start to the harvest season due to slow internal maturity. Grove activities included irrigation maintenance and replacement of old stock.

Arizona's 2011-2012 lemon production is forecast at 800,000 boxes, down 68 percent from last season. The United States lemon production is forecast at 20.8 million boxes, down 11 percent from the 2010-2011 season.

Arizona tangerine/tangelo production for the 2011-2012 season is forecast at 200,000 boxes, 100,000 boxes less than the previous season. Total United States tangerine production is forecast at 15.2 million boxes.

#### **USDA-NASS Arizona Field Office**

Steven Manheimer, Director Dave DeWalt, Deputy Director

Maria Bautista, Agricultural Statistician Clare Jervis, Agricultural Statistician Sean De Roon, Agricultural Statistician Dianne Matta, Agricultural Statistician Chris Singh, Agricultural Statistician

#### **Release Dates For Upcoming National Reports**

October 25	Cotton Ginnings
October 31	Agricultural Prices
November 9	Cotton Ginnings
November 9	Crop Production

Citrus: Acreage, Yield, Utilization, Price, and Value, Arizona and United States, 2009 – 2011 1/

Crop and	Bearing	Yield		ation of Produ	iction		ce Per Box			- 2011 1/	ion
Season	Acreage	per Acre	Total	Fresh	Processed	All	Fresh	Processed	Total	Fresh	Processed
-	Acres	Boxes 3/	<u>.                                    </u>	1,000 Boxes	<u> </u>		Dollars			1,000 Dollars	
Arizona				,						*	
Navel and Mi	sc Oranges										
2008-09	1,500	100	150	117	33	11.62			1,744	1	
2009-10 4/	,								,		
2010-11 4/											
Valencias											
2008-09	900	111	100	45	55	6.18			618	3	
2009-10 4/											
2010-11 4/											
All Oranges											
2008-09	2,400	104	250	162	88	9.45	13.56		2,362	2,197	
2009-10 4/	,								,	,	
2010-11 4/											
Grapefruits											
2008-09	400	63	25	25							
2009-10 4/											
2010-11 4/											
Lemons											
2008-09	12,000	250	3,000	1,114	1,886	9.88			29,641	1	
2009-10	11,000	200		1,118	1,082	14.89			32,751		
2010-11	11,000	227		1,313	1,187	13.74			34,360		
Tangerines	,		,	,-	,				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
2008-09	2,500	100	250	146	104						
2009-10	2,500	140		205	145						
2010-11	2,500	120		183	117						
Timitad Ctataa	ĺ										
United States Oranges-Earl	v Mideone	n Mideone	n and Naval	5/							
2008-09	354,800	340 asi		34,859	85,691	9.10	14.40	7.23	1,121,414	1 507,345	614,069
2009-10	347.800	323		41,307	71,153	10.12	14.96	7.70		,	541,814
2010-11	342,600	350		43,742	76,258	9.28	13.33	7.70			540,361
Valencias	342,000	330	120,000	73,772	70,230	7.20	13.33	7.21	1,120,07	, 300,330	340,301
2008-09	301,500	299	90,159	12,573	77,586	9.38	11.40	9.09	848,656	5 146,007	702,649
2009-10	295,000	272	,	13,900	66,475	10.43	12.46	10.06	,	,	664,620
2010-11	286,200	293		12,134	71,615	10.43	13.02	9.82			699,748
All Oranges 5		273	05,747	12,134	71,013	10.24	13.02	7.02	050,401	130,713	0,7,740
2008-09	656,300	321	210,709	47,432	163,277	9.22	13.60	8.11	1,970,070	653,352	1,316,718
2009-10	642,800	300		55,207	137,628	10.25	14.32	8.84	, ,	,	1,206,434
2010-11	628,800	324		55,876	147,873	9.68	13.26	8.48			1,240,109
Grapefruit	020,000	324	203,747	55,570	177,073	2.00	13.20	0.40	1,777,300	, ,,231	1,270,107
2008-09	80,400	398	32,025	17,364	14,661	6.93	10.23	3.26	224,098	3 176,472	47,626
2009-10	76,200	399		17,169	13,231	9.83	13.78	5.00	,	,	65,704
2010-11	74,400	405		15,876	14,274	9.49	12.52	6.23			75,513
Lemons	, т, тоо	403	30,130	13,070	17,2/7	7.77	12.32	0.23	270,70-	. 203,471	, 5,515
2008-09	59,000	407	24,000	14,014	9,986	13.96			335,065	5	
2009-10	57,000	407		12,718	10,482	17.04			395,339		
2010-11	56,000	420		15,413	8,087	17.05			400,747		
Tangerines 6/		720	23,300	15,415	0,007	17.03			100,777	•	
2008-09	44,200	244	10,800	8,583	2,217	18.44	23.05	1.13	207,249	204,986	2,263
2009-10	45,800	321	14,700	11,496	3,204	18.37	23.00	2.51	,	,	7,838
2010-11	48,300	307	14,850	11,690	3,160	20.91	25.81	3.61			10,317
1/ Missing data					•	20.71	25.01	5.01	210,22	. 500,212	10,517

<sup>1/</sup> Missing data withheld to avoid disclosing data for individual operations. 2/ Equivalent packinghouse-door returns.

Spring Potatoes: Acreage, Yield, Production, Price, and Value by State and United States, 2009 – 2010

State	Area Pl	lanted	Area H	arvested	Yie	eld	Prod	uction	Price per Cwt.		Value of Production 1/	
	2009	2010	2009	2010	2009	2010	2009	2010	2009	2010	2009	2010
	1,000 A	Acres	1,000	Acres	Cwt.		1,000 Cwt		Dollars		1,000 Dollars	
AZ	4.0	3.7	4.0	3.7	280	280	1,120	1,036	14.80	16.20	16,576	16,491
CA	17.8	27.1	17.5	27	410	405	7,175	10,935	17.50	11.80	125,563	118,706
FL	32.6	33.2	28.9	31.8	266	250	7,700	7,950	17.70	17.40	135,201	129,495
NC	16.0	16.0	15.0	15.0	225	195	3,375	2,925	10.50	10.60	35,438	30,986
TX	8.8	9.3	8.3	8.3	235	235	1,951	1,951	14.10	10.10	27,509	19,314
Total	79.2	89.3	73.7	85.8	289	289	21,321	24,797	15.96	13.50	340,287	314,992

<sup>1/</sup> May not calculate due to rounding

<sup>3/</sup> Arizona net weight per box: oranges 75 pounds, grapefruit 67 pounds, lemons 76 pounds, and tangerines 75 pounds. 4/ Estimates discontinued.

<sup>5/</sup> Includes small quantites of tangerines in Texas and Temples in Florida.

<sup>6/</sup> Includes tangelos and tangors.

United States Department of Agriculture NASS – Arizona Field Office 230 N. 1<sup>st</sup> Avenue, Suite 303 Phoenix, AZ 85003-1706

·-----

OFFICIAL BUSINESS
Penalty For Private Use \$300

ADDRESS SERVICE REQUESTED

www.nass.usda.gov/

PRESORTED STANDARD POSTAGE & FEES PAID USDA PERMIT NO. G-38

### **September Farm Prices Received Index Declines 1 Point**

The preliminary All Farm Products Index of Prices Received by Farmers in September, at 183 percent, based on 1990-1992=100, decreased 1 point (0.5 percent) from August. The Crop Index is unchanged but the Livestock Index decreased 7 points (4.4 percent). Producers received higher prices for cattle, strawberries, hay, and grain sorghum and lower prices for broilers, hogs, milk, and corn. In addition to prices, the overall index is also affected by the seasonal change based on a 3-year average mix of commodities producers sell.

Increased monthly marketings of corn, soybeans, apples, and potatoes offset decreased marketings of cattle, wheat, broilers, and grapes.

The preliminary All Farm Products Index is up 40 points (28 percent) from September 2010. The Food Commodities Index, at 169, decreased 4 points (2.3 percent) from last month but increased 28 points (20 percent) from September 2010.

#### **Prices Paid Index Unchanged**

The September Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) is 205 percent of the 1990-1992 average. The index is unchanged from August but 22 points above (12 percent) September 2010. Higher prices in September for complete feeds, supplements, LP gas, and potash &

phosphate offset lower prices for concentrates, feeder cattle, feed grains, and feeder pigs.

Prices Received by Farmers: Arizona and United States, September 2010 and 2011 and August 2011

_			Arizona		United States			
Commodity	Unit	September 2010 Entire Month	August 2011 Entire Month	September 2011 Mid-Month	September 2010 Entire Month	August 2011 Entire Month	September 2011 Mid-Month	
Upland Cotton	\$ Lb	1/	1/	1/	0.747	0.940	0.954	
Durum Wheat	\$ Bu	1/	1/	1/	4.89	10.20	10.60	
Alfalfa Hay Baled 2/	\$ Ton	120.00	220.00	220.00	119.00	191.00	196.00	
Cows	\$ Cwt	60.00	3/	3/	55.20	70.80	69.70	
Steers and Heifers	\$ Cwt	98.00	3/	3/	99.50	114.00	116.00	
Beef Cattle 4/	\$ Cwt	80.50	3/	3/	94.10	111.00	112.00	
Calves	\$ Cwt	115.00	3/	3/	118.00	134.00	133.00	
All Milk 5/	\$ Cwt	17.00	22.00	21.40	17.70	22.00	20.90	

1/ Prices not published to avoid disclosure of individual operations or insufficient sales.

2/ Mid-month

3/ Not available for Arizona.

Cows" and "steers and heifers" combined.

Preliminary; before for hauling. Includes quality, quantity, and other premiums. Excludes hauling subsidies.

**United States Price Index Summary Table** 

emitta states i rice mach summary rusie									
Index 1990-92 = 100	2010	20	11						
midex 1990-92 = 100	September	August	September						
Prices Received	143	184	183						
Prices Paid	183	205	205						
Ratio 1/	78	90	89						

1/ Ratio of index of prices received by farmers to index of prices paid by farmers paid by farmers.